

Mrs. Julie Alano began teaching at Hamilton Southeastern High School in Fishers in 1998. She has seen many changes in the school and community, including in her classrooms and courses. She has taught Algebra II and other math courses but now focuses on computer science. She teaches AP Computer Science A, AP Computer Science Principles, and Computer Science I and has also taught Intro to Computer Science. Mrs. Alano started the CybeRoyals student-led tech squad at the school and sponsors the computer club. As founder and president of the Hoosier Heartland Chapter of the Computer Science Teachers Association, she works to promote and support K-12 computer science education across the state. This past year, she worked as a writer for the soon-to-be-released national Framework for K-12 Computer Science Education. Mrs. Alano recently partnered with the local non-profit Nextech to provide Code.org professional development in Indiana. She is also the head girls' track coach at HSE High School and is currently vice president of the Indiana Association of Track and Cross Country Coaches, after serving 11 years as secretary. In her spare time, she helps at her family's farm and orchard near Shelbyville and can be found selling fresh produce at a local farmers' market on Saturdays.